

# APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

<b>Title of Invention</b>	[DIRECTIONAL CASING DRILLING]
---------------------------	-------------------------------

Application Type : regular, utility

Attorney Docket Number : 19.0318

Correspondence address:

Customer Number: 23718



Continuing Data:

This is a Continuation-in-part of US application number 10/140192, filed 2002-05-06 , now pending.

Inventors Information:

Inventor 1:

**Applicant Authority Type:** Inventor

**Citizenship:** US

**Given Name:** Keith

**Middle Name:** A.

**Family Name:** Moriarty

**Residence:**

**City of Residence:** Houston

**State of Residence:** TX

**Country of Residence:** US

**Address-1 of Mailing Address:** 603 Durley

**Address-2 of Mailing Address:**

**City of Mailing Address:** Houston

**State of Mailing Address:** TX

**Postal Code of Mailing Address:** 77079

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**

Inventor 2:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Given Name:</b>	Michael
<b>Middle Name:</b>	R.
<b>Family Name:</b>	Johnson
<b>Residence:</b>	
<b>City of Residence:</b>	Sugar Land
<b>State of Residence:</b>	TX
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	7106 Cranford Court
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Sugar Land
<b>State of Mailing Address:</b>	TX
<b>Postal Code of Mailing Address:</b>	77479
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 3:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	IT
<b>Given Name:</b>	Attilio
<b>Middle Name:</b>	C.
<b>Family Name:</b>	Pisoni
<b>Residence:</b>	
<b>City of Residence:</b>	Houston
<b>State of Residence:</b>	TX
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	2816 Jarrard Street
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Houston
<b>State of Mailing Address:</b>	TX
<b>Postal Code of Mailing Address:</b>	77005
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 4:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US

<b>Given Name:</b>	Ruben
<b>Family Name:</b>	Martinez
<b>Residence:</b>	
<b>City of Residence:</b>	Houston
<b>State of Residence:</b>	TX
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	741 E. 7th Street
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Houston
<b>State of Mailing Address:</b>	TX
<b>Postal Code of Mailing Address:</b>	77007
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 5:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	GR
<b>Given Name:</b>	Spyro
<b>Family Name:</b>	Kotsonis
<b>Residence:</b>	
<b>City of Residence:</b>	Robinson
<b>Country of Residence:</b>	FR
<b>Address-1 of Mailing Address:</b>	3, Rue Du Bourg
<b>Address-2 of Mailing Address:</b>	92350 Le Plessis
<b>City of Mailing Address:</b>	Robinson
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	
<b>Country of Mailing Address:</b>	FR
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 6:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	FR
<b>Given Name:</b>	Alain
<b>Middle Name:</b>	P.
<b>Family Name:</b>	Dorel
<b>Residence:</b>	
<b>City of Residence:</b>	Caluire-et-Cuire

<b>Country of Residence:</b>	GF
<b>Address-1 of Mailing Address:</b>	19 bis chemin des Petites Brosses
<b>Address-2 of Mailing Address:</b>	Caluire-et-Cuire
<b>City of Mailing Address:</b>	Caluire-et-Cuire
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	69300
<b>Country of Mailing Address:</b>	FR
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 7:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Given Name:</b>	Pat
<b>Family Name:</b>	Patterson
<b>Residence:</b>	
<b>City of Residence:</b>	Beasley
<b>State of Residence:</b>	TX
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	P.O. Box 219
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Beasley
<b>State of Mailing Address:</b>	TX
<b>Postal Code of Mailing Address:</b>	77417-0219
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 8:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Given Name:</b>	Stuart
<b>Family Name:</b>	Schaaf
<b>Residence:</b>	
<b>City of Residence:</b>	Houston
<b>State of Residence:</b>	TX
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	2736 Albans
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Houston

<b>State of Mailing Address:</b>	TX
<b>Postal Code of Mailing Address:</b>	77005
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Attorney Information:

practitioner(s) at Customer Number:

23718



as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Publication Information:

Suggested Figure for Publication - 3

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets -

Assignee 1:

**Organization Name:** Schlumberger Technology Corporation

**Address-1 of Mailing Address:** 110 Schlumberger Drive

**Address-2 of Mailing Address:**

**City of Mailing Address:** Sugar Land

**State of Mailing Address:** TX

**Postal Code of Mailing Address:** 77478

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**